UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Total Pages in this Submission

1481/US/2

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450

17858 JUS. PTO 10/718880	
~~	1

					FU.	NCTIONAL SUI	RFACE COAT	TING	17858
nd invent									
	w. M	AO ETZIN OCHHE							• . • • •
									\$ = y0
☐ Cont	inuat			PLICATION, Divisional				the requisite information: of prior application No.:	10/180,199
Vhich is a ☐ Cont Vhich is a	inųat	ion [כ	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
☐ Cont		ion [Divisional		Continuation-	in-part (CIP)	of prior application No.:	٠,
inclosed	are:					Annlication	Elements		_;
4 50						Application			
1. 🛚	Hilir	g tee as	s Ca	alculated and	d trar	nsmitted as desc	ribed below		
2. 🛛	Spe	cificatio	n h	aving		59	pages and ir	ncluding the following:	• .
a.	\boxtimes	Descri	ptiv	e Title of the	e Inve	ention			
b.	\boxtimes	Cross	Re	ferences to I	Relat	ed Applications	(if applicable)		
c.		Statem	nen	t Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)	
d.		Refere	nce	e to Sequen	ce Lis	sting, a Table, or	a Computer l	Program Listing Appendix	
e.	\boxtimes	Backg	rou	nd of the Inv	entic	n			
f.	\boxtimes	Brief S	um	mary of the	Inve	ntion			
g.	X	Brief D	es	cription of the	e Dra	awings (if filed)			
h.	\boxtimes	Detaile	d E	Description					
i.	\boxtimes	Claim(s) a	as Classified	Belo)W			
j.	×	Abstra	ct c	of the Disclos	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1481/US/2

Total Pages in this Submission

Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. Drawing(s) Number of Sheets 20

	a.	\boxtimes	Formal	Number of Sheets	
	b.		Informal	Number of Sheets	
4.	\boxtimes	Oat	h or Declaratio	n	
	a.		Newly execut	ed (original or copy)	☐ Unexecuted
	b.	\boxtimes	Copy from a p	orior application (37 CFR 1	.63(d)) (for continuation/divisional application only)
	C.		With Power o	f Attorney 🔲 Withou	t Power of Attorney
	d.		Signed staten	o <u>F INVENTOR(S)</u> nent attached deleting inve . 1.63(d)(2) and 1.33(b).	entor(s) named in the prior application,
5.	\boxtimes	The Box	entire disclosu 4b, is consid		o is checked) from which a copy of the oath or declaration is supplied under e disclosure of the accompanying application and is hereby
6.		CD	ROM or CD-R	in duplicate, large table or	Computer Program (Appendix)
7. 8.				heet (See 37 CFR 1.76) Amino Acid Sequence Sub	omission (if applicable, all must be included)
	a.		Computer Re	adable Form (CFR)	
	b.		Specification	Sequence Listing on:	•
			i. 🗆 CD-	ROM or CD-R (2 copies);	or ·
			іі. 🗌 Рар	er	
	C.		Statement(s)	Verifying Identical Paper a	nd Computer Readable Copy
				Accompanyin	g Application Parts
9.	\boxtimes	Assi	ignment Paper	s (cover sheet & documen	t(s))
10.		37 (CFR 3.73(B) St	atement (when there is an	assignee)
11.		Eng	lish Translatior	n Document (if applicable)	
12.	X	Info	rmation Disclos	sure Statement/PTO-1449	☐ Copies of IDS Citations
13.		Prel	iminary Amend	dment	•
14.	\boxtimes	Retu	urn Receipt Po	stcard (MPEP 503) (Shoul	d be specifically itemized)
15.		Cert	ified Copy of P	riority Document(s) (if fore	eign priority is claimed)
16.	X	Cert	ificate of Mailir	ng	
			First Class	Express Mail (Specify	/ Label No.): EV 410 058 071 US

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1481/US/2

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	×	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
	_	
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1481/US/2

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

	0.00					
#Filed	#Allowed	#Extra		Rate		Fee
60	- 20 =	40	x	\$9.00		\$360.00
4	- 3 =	1	x	\$43.00		\$43.00
aims (check	if applicable)					\$0.00
					BASIC FEE	\$385.00
purpose)		Recordation o	f Assignr	nent		\$40.00
				TOTAL	_ FILING FEE	\$828.00
	d to charge and c				04-1415	
	60 4 aims (check purpose) unt of \$eby authorized	60 - 20 = 4 - 3 = aims (check if applicable) purpose) unt of \$828.00 to eby authorized to charge and controls.	60 - 20 = 40 4 - 3 = 1 aims (check if applicable) Purpose) Recordation of the coverage and credit Deposit authorized to charge and credit Deposit .	60 -20 = 40 x 4 -3 = 1 x aims (check if applicable) Purpose) Recordation of Assignment of \$828.00 to cover the filing fee is early authorized to charge and credit Deposit Account.	60 -20 = 40 × \$9.00 4 -3 = 1 × \$43.00 aims (check if applicable) Purpose) Recordation of Assignment TOTAL unt of \$828.00 to cover the filing fee is enclosed. by authorized to charge and credit Deposit Account No.	60 -20 = 40 × \$9.00 4 -3 = 1 × \$43.00 aims (check if applicable) BASIC FEE purpose) Recordation of Assignment TOTAL FILING FEE aunt of \$828.00 to cover the filing fee is enclosed. Basic FEE aunt of \$828.00 to cover the filing fee is enclosed. Basic FEE aunt of \$828.00 to cover the filing fee is enclosed. Basic FEE aunt of \$828.00 to cover the filing fee is enclosed.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

Dated: November 21, 2003

pursuant to 37 C.F.R. 1.311(b).

Paul J. Prendergast Reg. No.: 46,068

DORSEY & WHITNEY LLP

Signature

Customer No. 20686

CC:

CERTIFICATE OF Mopplicant(s): GUOQIANO	AILING BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No
Serial No. Not Yet Assigned	Filing Date November 21, 2003	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned
vention:	FUNCTIONAL SURFAC	E COATING	
I hereby certify that the f	ollowing correspondence:		
Application Data Sheet (2	2 pages); copy of Declaration for	pages), Patent Application (59 pages) Patent Application (4 pages); Info over Sheet & Assignment (5 pages)	rmation Disclosure
,	(Identify type o	f correspondence)	1944/50
is being deposited with t	he United States Postal Service	e "Express Mail Post Office to Add	•
CFR 1.10 in an envelope	e addressed to: Commissioner	for Patents, P.O. Box 1450, Alexa	indria, VA 22313-1450 on
	Date)		A TO SELECT OF THE SECOND SERVICE SERV
		Jo Howell / DORSEY & WH	HITNEY LLP
		(Typed or Printed Name of Person Mailin (Signature of Person Mailing Corn	, and a significant of the signi
• •		EV 410 058 071 T	JS
		("Express Mail" Mailing Labe	Number)
			1 800 2800
•			ত । তিনা প্রতিক্র করে করে করে করে করে করে করে করে । বিষয় বিষয়ে বিষয় ব
	Note: Each paper must hav	e its own certificate of mailing.	* 513 5350 ON
			e the second residence of the second
•			
			a to an exercise.
			• •
			T. State in Sugara
·			
			e e e e e e e e e e e e e e e e e e e
			P06A/REV02